Nixon Peabody LLP

Attorneys at Law

100 Summer Street Boston, Massachusetts 02110-2131 (617) 345-1000

Fax: (617) 345-1300

PRIVILEGE AND CONFIDENTIALITY NOTICE

The information in this fax is intended for the named recipients only. It contains privileged and confidential matter. If you have received this fax in error, please notify us immediately by a collect telephone call to (617) 345-1000 and return the original to the sender by mail. We will reimburse you for postage. Do not disclose the contents to anyone. Thank you.

FAX

| To: Company Fax #: T 1) Carla E. Myers US PTO - Group No. 1634 1-571-273-0747 2) 3) 4) 5) INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR COMPANY TO BE COMPANY TO BE CONTROLLED TO | /ED CENTER 2004 | | |
|--|-----------------------|--|--|
| 2) 3) 4) 5) INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR COUNTRY & CITY CODE | /ED CENTER 2004 | | |
| 3) 4) 5) INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR COMMENTS: No. of Pages: (including this page) Comments: U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | /ED CENTER 2004 | | |
| INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR COMMENTS: From: David S. Resnick Date: 41/04 No. of Pages: (including this page) RECEIV Comments: U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | /ED CENTER 2004 | | |
| From: David S. Resnick Date: W//O4 No. of Pages: (including this page) RECEIV Comments: U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | /ED CENTER 2004 | | |
| From: David S. Resnick Date: U.J. 104 No. of Pages: (including this page) Comments: U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | /ED CENTER 2004 | | |
| Comments: U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | CENTER 2004 | | |
| U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | CENTER 2004 | | |
| U.S. Patent Application Serial No. 09/803,653 Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | CENTER 2004 | | |
| Prof. Dr. med. Winfried Siffert Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | 2004 | | |
| Your Reference No.: GS/jo 980364US Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | | | |
| Our Reference No.: 741135-000012 Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | | | |
| Dear Examiner Myers: Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | ent, and Petition | | |
| Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | ent, and Petition | | |
| Attached please find an RCE, Amendment, Verification of Translation, Translation of Priority Docume for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | ent, and Petition | | |
| for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | ent, and Petition | | |
| for Extension of time regarding the above-captioned application. David S. Resnick (Reg. No. 34,235) | | | |
| David S. Resnick (Reg. No. 34,235) | | | |
| | | | |
| Tel. (617) 345-6057 | | | |
| | | | |
| Original of the transmitted document will be sent by: | ed S. J | | |
| ☐ First Class Mail ☐ Overnight Mail ☐ Hand Delivery ☐ This transmission will be the only form of delivery o | if this document | | |
| AND THE EAV OPEN A | TOP AS SOON | | |
| IF YOU DO NOT RECEIVE ALL OF THESE PAGES, PLEASE CONTACT THE FAX OPERA | . I OR AS SOON | | |
| AS POSSIBLE AT: (617) 345-1246. THANK YOU. | | | |
| CONFIRMATION: DATE SENT BY | BY | | |
| CONFIRMATION: DATE SENT TIME BY | | | |
| | | | |
| | | | |
| INTEROFFICE TO: Q Albany Q Boston Q Buffalo Q Garden City Q Hartford Q Manchester | □ New York City | | |
| INTEROFFICE TO: U Albany U Boston U Bullalo U Garden City U Hartfold U Manualester U Northern Virginia U Orange County U Philadelphia U Providence U Rochester | San Francisco | | |
| Q Washington | | | |
| | 3 1 1 4 | | |
| 10. | Telephone #: | | |
| 1) Carla E. Myers US PTO - Group No. 1634 1-571-273-0747 | | | |
| 2) | | | |
| 3) | | | |
| 4) | | | |
| 5) | DES NEEDED | | |
| INTERNATIONAL PHONE NUMBERS MUST INCLUDE COUNTRY & CITY CODE. SEE LOCAL WHITE PAGES FOR COL | ULA NEBVEU. | | |
| From: David S. Resnick Date: No. of Pages: Client/Matter: | 741135-12 | | |
| DOS1437396.1 | | | |

RECEIVED CENTRAL FAX CENTER DEC 0 1 2004

DOCKET NO. 741135-000012

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Siffert

Application No.:

09/803,653

Group No.: 1634

Filed:

March 12, 2001

Examiner: Carla E. Myers

FOR:

GENE ALTERATION IN THE GENE FOR THE GBETA-SUBUNIT OF THE

HUMAN G PROTEIN

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following papers are being facsimile transmitted to the Patent and Trademark Office at (703) 872-9306 on the date shown below:

1. Transmittal Form (1 pg.);

- 2. RCE Transmittal PTO/SB/30 in duplicate (2 pp.);
- 3. Amendment (6 pp.);
- 4. Verification of Translation (1 pg.);
- 5. Translation of Priority Document PCT/EP99/06543 (44 pp.);
- 6. Petition for Extension of Time in duplicate (2 pp.);
- 7. Fee Transmittal (1 pg.);

Nicole M. Aguirre

Signature

Certification of Facsimile Transmission-page 1 of 1

PTO/SB/17 (11-04)
Approved for use through 07/31/2006, OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

| Effective on 10/01/2004. Patent fees ere subject to annual revision. | | | Complete if Known | | | | |
|--|--------------|---------------------------|---|---|---|------------------|--------------------|
| | | | Application Number | 09/803,653 | | | |
| FEE TRANSMITTAL For FY 2005 | | Filing Date | March 12, 2001 | | | | |
| | | First Named Inventor | Winfried Siffert | | | | |
| [TV] | | - Labora Con O | 7 OED 4 27 | Examiner Name | Carla E. Mye | ers | |
| X Applicant claims s | | status. See 3 | 7 CFR 1.27 | Art Unit | 1634 | | |
| TOTAL AMOUNT OF | PAYMENT | (\$) | 160.00 | Attorney Docket No. | 741135-0000 | 12 | |
| METHOD OF PAYMENT (check all that apply) | | | | FEE CALCULATION (continued) | | | |
| | Credit Car | | Ioney Order | 2. EXTRA CLAIM F Fee Description Each claim over 20 | | Fee (\$) | 9 |
| | | | | Each independent cla Multiple dependent c | | 88 · 300 | 44 150 |
| Deposit Account | 50 | -0850 | | For Reissues, each cl | | | 150 |
| Number Deposit Account Name | IXON PI | EABODY I | LP | more than in the ori | dependent clai | | 9 |
| The Director is here | w authoriza | ed to: (check a | il that apply) | more than in the ori | Extra Claims | 88 Fee (\$) F | 44 ce Paid (\$) |
| X Charge fee(s) | | | прид | - 20 or HP | = ; | × = | |
| | | | | HP = highest number of to | | _ | |
| Charge fee(s) indicated below, except for the filing fee | | | 1 | Extra Claims | <u>Fee (\$) </u> | ee Pald (\$) | |
| X Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 | | HP = highest number of in | | paid for, if great | er than 3 | | |
| . X Credit any overpayments | | | Muitiple Dependent Ci | aims | Fee (\$) | ee Paid (\$) | |
| to the above-identifi | ed deposit a | ecount. | • | | | | |
| Charge for fees this submission | | | Subtotal (| (2) \$ | | | |
| X Other (please identify): only | | 3. OTHER FEES | | Small Entity | | | |
| WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | Fee Description 1-month extension of tin | Fee (\$) | 55 | Fee Paid(\$) | |
| FEE C | ALCULAT | ION | | 2-month extension of tin | ne 430 | 215 | |
| 4 DIGIO EU INO EE | _ | | | 3-month extension of tin | ne 980 | 490 | |
| 1. BASIC FILING FEE | | mali Entity | | 4-month extension of tim | ne 1,530 | 765 | 765.00 |
| Fee Description | Fee (\$) | Fee (\$) | Fee Paid(\$) | 5-month extension of tin | ne 2,080 | 1,040 | |
| Utility Filing Fee | 790 | 395 | | Information disclosure st | mt. fee 180 | 180 | |
| | | | | 37 CFR 1.17(q) processis | ng fee 50 | 50 | |
| Design Filing Fee | 350 | 175 | | Non-English specificatio | n 130 | 130 | |
| Plant Filing Fee | 550 | 275 | | Notice of Appeal | 340 | 170 | |
| | | | | Filing a brief in support of | of appeal 340 | 170 | |
| Reissue Filing Fee | 790 | 395 | | I ming a brief in support | J-10 | | |
| Reissue Filing Fee | 790 | 395 . | | Request for oral hearing | 300 | 150 | |
| Reissue Filing Fee Provisional Filing Fee | | 395 . 80 | | | | 150 | 395.00 |
| _ | | 80 | | Request for oral hearing | | | 395.00 1,160.00 |
| - | 160 | 80 | | Request for oral hearing Other: RCE - 1.17(e) | 300 | | |
| Provisional Filing Fee | 160 | 80 | | Request for oral hearing | 300 Subtotal | (3) \$ | |

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.